WEST Search History

Hide Items | Restore | Clear | Cancel

DATE: Wednesday, August 11, 2004

Hide?	Set Name	Query	Hit Count
		DB=USPT; PLUR=YES; OP=ADJ	
☐	L27	L26 and l17	0
☐	L26	(activity near2 instance) and l21	17
☐	L25	(run time and runtime) and L24	0
☐	L24	L15 and 725/$$.ccls.	33
☐	L23	L21 and 725/$$.ccls.	1
☐	L22	L21 and l7 and 705/1$$.ccls.	1
☐	L21	l6 and L20	58
☐	L20	l3 and L19	71
☐	L19	l2 and L18	412
☐	L18	L7 and l15	412
☐	L17	l1 and L16	0
☐	L16	l5 and L15	10
☐	L15	(customiz$4 or modif$4 or chang$4) same instance$ same creat$4	6108
☐	L14	l6 and L13	10
☐	L13	business and L12	29
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☐	L11	705/1$$.ccls. and l2	252
☐	L10	705/1$$.ccls. and l1	11
☐	L9	705/a$$.ccls. and l1	0
☐	L8	705/a$$.ccls. and l4	0
☐	L7	709/2$$.ccls.	15842
☐	L6	client and server and network	21532
☐	L5	evb or enterprise java bean$	203
☐	L4	(Determin$ or locat$$) same behavior$	29500
☐	L3	(Determin$ or loacat$$) same behavior$	24193
☐	L2	(customiz$4 or modif$4 or chang$4) same instance$	115556
☐	L1	(life cycle$ or lifecycle$ or life-cycle$) same (activi$ or movit$4)	717

END OF SEARCH HISTORY

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Term	Documents
725/$$	0
725/1	131
725/10	33
725/100	100
725/101	38
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725/103	28
725/104	140
725/105	141
725/106	122
725/107	75
(L15 AND 725/$$.CCLS.).USPT.	33

There are more results than shown above. Click here to view the entire set.

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L16: Entry 2 of 10   File: USPT   Jun 22, 2004

DOCUMENT-IDENTIFIER: US 6754659 B2
TITLE: Method for running existing java beans in an enterprise java bean
environment

Abstract Text (1):
A method and system for running application code originally developed as simple
Java Beans, in an Enterprise Java Bean (EJB) environment, without modifying the
original application code is described. This is accomplished by running one or more
original Java beans in an EJB environment based on control from an external
program, using at least the steps of defining a single generic EJB and installing
the single generic EJB in an EJB container; generating EJB support code for each of
the one or more original Java beans, and executing the EJB support code to drive
the generic EJB to perform the functions of the one or more original Java beans in
an EJB environment.

Brief Summary Text (13):
In connection with Sun Microsystems' delivery of the Java2 Enterprise Edition
(J2EE) platform in December of 1999, a technology known as EJB (Enterprise Java
Bean) technology was developed, and EJB support is the cornerstone of the J2EE
platform. Despite its name, an EJB is not a Java bean; it is an industry standard
architecture for running server-side business logic, providing additional benefits
of locatability in a network, and scalability. Among other improvements, EJB
technology reduces time to market for enterprise-class applications. J2EE and EJB's
have received widespread industry support and growing customer acceptance and
increased investment focus has been placed on EJB and J2EE technology by the
industry. A problem exists, however, since many products, such as Host Publisher,
are based on Java bean technology and will not readily function with EJB
technology.

Brief Summary Text (17):
Another method of enabling a Java bean to run in an EJB environment is to, rather
than rewriting and compiling the Java bean as an EJB, instead, write a new EJB for
each Java bean which will, during operation, create an instance of the original,
unmodified Java bean and drive the getters and setters and execution methods of the
newly-created Java bean instance. While this has the advantage of not having to
change the original Java bean (since it is used "as is" by the EJB), this is still
a time-consuming process and has the same disadvantage of producing a potentially
large number of unique EJBs, one per unique Java bean, which would not run
efficiently in typical EJB containers.

Brief Summary Text (23):
The present invention provides a method for enabling the operation of object-
oriented programs based on Java bean technology in an EJB environment. It is a
method and system for running application code originally developed as simple Java
beans, in an Enterprise Java Bean (EJB) environment, without modifying the original
application code. This is accomplished by running one or more original Java beans
in an EJB environment based on control from an external program, using at least the
steps of defining a single generic EJB and installing the single generic EJB in an
EJB container; generating EJB support code for each of the one or more original
Java beans, and executing the EJB support code to drive the generic EJB to perform

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the functions of the one or more original Java beans in the EJB environment

Brief Summary Text (25):
In a more preferred embodiment, the external program is modified so that for each
of the original Java beans it was using, it drives the access bean instead of the
original Java bean, and the execution step comprises at least the steps of:
creating an access bean object (an instance of a class) and a properties object for
the original Java bean; setting the input properties of the properties object; and
invoking the execution method of the access bean; creating an instance of the
generic EJB, calling the generic EJB's business method, and passing to it the
properties object containing the input property values of the access bean which
corresponds to the input property values of the original Java bean; the generic EJB
creates the helper object corresponding to the original Java bean using Java
reflection; passing to the helper object the properties object passed to the
generic EJB's business method; and calling the main execution method of the helper
object; the helper object executing the original Java bean which is an instance of
its parent class by using the original Java bean's input properties from the
corresponding properties object that was passed to it by the generic EJB; the
helper object creating a second properties object after the Java bean execution is
complete, the second properties object containing the original Java bean's output
properties; passing the second properties object back to the generic EJB when the
main execution method of the helper object completes; passing the second properties
object from the generic EJB, to the corresponding access bean object when the EJB
business method execution completes; and saving the second properties object and
returning control to the external program.

Detailed Description Text (17):
Using the present invention, multiple instances of a single EJB can be used to
accomplish the tasks of many Java beans, which is more efficient from a resource
standpoint than utilizing multiple unique EJB's (e.g., one for each Java bean
process), since the EJB container need only manage one EJB type instead of having
to manage multiple unique EJB's. In addition, existing Java applications can be
driven with minimal changes (they need to create the Access bean instead of the
original Java bean), while still taking advantage of the locatability and
scalability of the EJB execution environment. By using the properties object of the
present invention to package all input and output properties, a more efficient
process is available to pass input parameters and extract the results. Using a
single EJB for each Java bean results in large numbers of getter and setter
methods, each of which have to be individually called, possibly across a network at
a high cost. Further, use of the helper object avoids the use of costly
introspection during Java bean property setting and getting on the server.

CLAIMS:

3. A method as set forth in claim 2, wherein said external program is modified so
that it drives said access bean class instead of said original access bean, and
wherein said executing step comprises at least the steps of: creating an access
bean object and a properties object for each of said one or more original Java
beans using said modified external program; setting the input properties of each
properties object; and invoking the execution method of each access bean object;
creating, using the execution method of each access bean object, an instance of
said generic EJB, calling said generic EJB's business method, and passing to it
each properties object containing input property values corresponding to the input
property values of each of said one or more original Java bean; creating, using the
generic EJB's business method, and Java reflection, a helper object for each of
said original Java beans; passing to each said helper object a corresponding
properties object, each of said corresponding properties objects having input
properties derived from a corresponding access bean; and calling said main
execution method of said helper object; executing each said original Java bean
using its corresponding helper object, by getting each original Java bean's input

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properties from said corresponding properties object that was passed to it by said generic EJB; _creating,_ for each original Java bean, a second properties object using said corresponding helper object, said second properties object containing the original Java bean's output properties; and passing each said second properties object to said generic EJB; passing each said second properties object from said generic EJB, to said corresponding access bean object; and saving each said second properties object and returning control to said external program.

6. A computer program product as set forth in claim 5, wherein said external program is _modified_ so that it drives said access bean class instead of said original access bean, and wherein said computer-readable program code means for executing comprises at least: computer-readable program code means for _creating_ an access bean object and a properties object for each of said one or more original Java beans using said _modified_ external program; setting the input properties of each properties object; and invoking the execution method of each access bean object; computer-readable program code means for _creating,_ using the execution method of each access bean object, an _instance_ of said generic EJB, calling said generic EJB's business method, and passing to it each properties object containing input property values corresponding to the input property values of each of said one or more original Java bean; computer-readable program code means for _creating,_ using the generic EJB's business method, and Java reflection, a helper object for each of said original Java beans; passing to each said helper object a corresponding properties object, each of said corresponding properties objects having input properties derived from a corresponding access bean; and calling said main execution method of said helper object; computer-readable program code means for executing each said original Java bean using its corresponding helper object, by getting each original Java bean's input properties from said corresponding properties object that was passed to it by said generic EJB; computer-readable program code means for _creating,_ for each original Java bean, a second properties object using said corresponding helper object, said second properties object containing the original Java bean's output properties; and passing each said second properties object to said generic EJB; computer-readable program code means for passing each said second properties object from said generic EJB, to said corresponding access bean object; and computer-readable program code means for saving each said second properties object and returning control to said external program.

9. A system as set forth in claim 8, wherein said external program is _modified_ so that it drives said access bean class instead of said original access bean, and wherein said executing means comprises: means for _creating_ an access bean object and a properties object for each of said one or more original Java beans using said _modified_ external program; setting the input properties of each properties object; and invoking the execution method of each access bean object; means for _creating,_ using the execution method of each access bean object, an _instance_ of said generic EJB, calling said generic EJB's business method, and passing to it each properties object containing input property values corresponding to the input property values of each of said one or more original Java bean; means for _creating,_ using the generic EJB's business method, and Java reflection, a helper object for each of said original Java beans; passing to each said helper object a corresponding properties object, each of said corresponding properties objects having input properties derived from a corresponding access bean; and calling said main execution method of said helper object; means for executing each said original Java bean using its corresponding helper object, by getting each original Java bean's input properties from said corresponding properties object that was passed to it by said generic EJB; means for _creating,_ for each original Java bean, a second properties object using said corresponding helper object, said second properties object containing the original Java bean's output properties; and passing each said second properties object to said generic EJB; means for passing each said second properties object from said generic EJB, to said corresponding access bean object; and means for saving each said second properties object and returning control to

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said external program.

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Search Results - Record(s) 1 through 10 of 10 returned.

☐ 1. Document ID: US 6775824 B1

L16: Entry 1 of 10   File: USPT   Aug 10, 2004

US-PAT-NO: 6775824
DOCUMENT-IDENTIFIER: US 6775824 B1

TITLE: Method and system for software object testing

`Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De`

☐ 2. Document ID: US 6754659 B2

L16: Entry 2 of 10   File: USPT   Jun 22, 2004

US-PAT-NO: 6754659
DOCUMENT-IDENTIFIER: US 6754659 B2

TITLE: Method for running existing java beans in an <u>enterprise java bean</u> environment

`Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De`

☐ 3. Document ID: US 6748570 B1

L16: Entry 3 of 10   File: USPT   Jun 8, 2004

US-PAT-NO: 6748570
DOCUMENT-IDENTIFIER: US 6748570 B1

TITLE: Sending a view event, and a request event having a class name and a method name

`Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De`
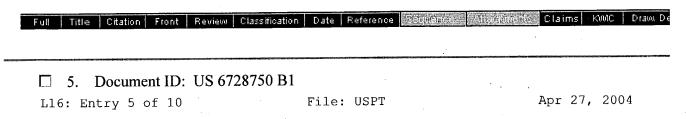
☐ 4. Document ID: US 6745208 B2

L16: Entry 4 of 10   File: USPT   Jun 1, 2004

US-PAT-NO: 6745208
DOCUMENT-IDENTIFIER: US 6745208 B2
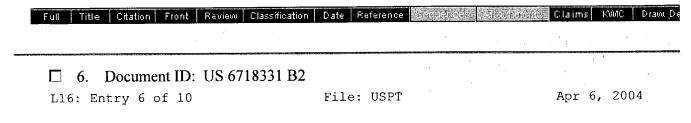
h   e   b   b   g   e e   f   e c e   e f   b   e

TITLE: Method and apparatus for synchronizing an XML document with its object model

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 5.   Document ID: US 6728750 B1
L16: Entry 5 of 10   File: USPT   Apr 27, 2004

US-PAT-NO: 6728750
DOCUMENT-IDENTIFIER: US 6728750 B1

TITLE: Distributed application assembly

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 6.   Document ID: US 6718331 B2
L16: Entry 6 of 10   File: USPT   Apr 6, 2004

US-PAT-NO: 6718331
DOCUMENT-IDENTIFIER: US 6718331 B2

TITLE: Method and apparatus for locating inter-enterprise resources using text-based strings

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 7.   Document ID: US 6675228 B1
L16: Entry 7 of 10   File: USPT   Jan 6, 2004

US-PAT-NO: 6675228
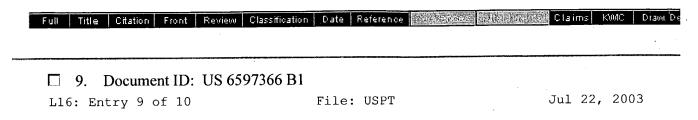DOCUMENT-IDENTIFIER: US 6675228 B1

TITLE: Method and apparatus in a data processing system for generating alternative views of client applications

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 8.   Document ID: US 6654932 B1
L16: Entry 8 of 10   File: USPT   Nov 25, 2003

US-PAT-NO: 6654932
DOCUMENT-IDENTIFIER: US 6654932 B1

TITLE: Validating data within container objects handled by view controllers

h   e b   b g e e f   e c e   e f   b   e

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWIC | Draw De |

☐ 9.   Document ID: US 6597366 B1

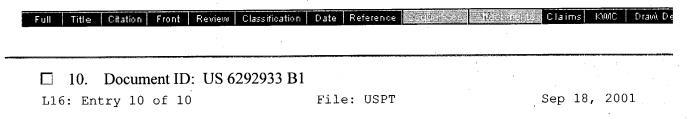L16: Entry 9 of 10   File: USPT   Jul 22, 2003

US-PAT-NO: 6597366
DOCUMENT-IDENTIFIER: US 6597366 B1

TITLE: Transparent general purpose object isolation for multi-tier distributed object environments

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWIC | Draw De |

☐ 10.   Document ID: US 6292933 B1

L16: Entry 10 of 10   File: USPT   Sep 18, 2001

US-PAT-NO: 6292933
DOCUMENT-IDENTIFIER: US 6292933 B1
** See image for **Certificate of Correction** **

TITLE: Method and apparatus in a data processing system for systematically serializing complex data structures

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KWIC | Draw De |

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(L5 AND L15).USPT.	10

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☐ Generate Collection | Print

L22: Entry 1 of 1   File: USPT   Jul 6, 2004

US-PAT-NO: 6760916
DOCUMENT-IDENTIFIER: US 6760916 B2

TITLE: Method, system and computer program product for producing and distributing
enhanced media downstreams

DATE-ISSUED: July 6, 2004

INT-CL: [07] $H04$ N $7/10$, $H04$ N $7/025$

US-CL-ISSUED: 725/34; 725/1, 725/36, 725/42, 725/91, 705/10, 345/721, 345/722,
345/723, 709/217, 709/219
US-CL-CURRENT: 725/34; 345/721, 345/722, 345/723, 705/10, 709/217, 709/219, 725/1,
725/36, 725/42, 725/91

FIELD-OF-SEARCH: 725/32, 725/34-36, 725/42, 725/1, 725/93, 725/91, 725/115,
725/114, 725/116, 705/10, 345/721-723, 709/217, 709/219

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Search Results - Record(s) 1 through 33 of 33 returned.

☐ 1. Document ID: US 6760918 B2

L24: Entry 1 of 33   File: USPT   Jul 6, 2004

US-PAT-NO: 6760918
DOCUMENT-IDENTIFIER: US 6760918 B2

TITLE: Method and apparatus for recordable media content distribution

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 2. Document ID: US 6760916 B2

L24: Entry 2 of 33   File: USPT   Jul 6, 2004

US-PAT-NO: 6760916
DOCUMENT-IDENTIFIER: US 6760916 B2

TITLE: Method, system and computer program product for producing and distributing enhanced media downstreams

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 3. Document ID: US 6748421 B1

L24: Entry 3 of 33   File: USPT   Jun 8, 2004

US-PAT-NO: 6748421
DOCUMENT-IDENTIFIER: US 6748421 B1

TITLE: Method and system for conveying video messages

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 4. Document ID: US 6738978 B1

L24: Entry 4 of 33   File: USPT   May 18, 2004

US-PAT-NO: 6738978
DOCUMENT-IDENTIFIER: US 6738978 B1

h   e b   b g e e f   e c e   e f   b   e

TITLE: Method and apparatus for targeted advertising

`Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De`

☐ 5. Document ID: US 6675387 B1

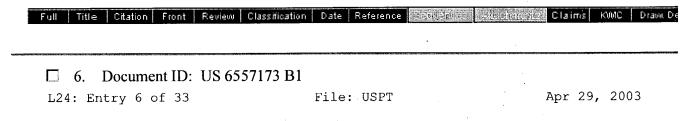L24: Entry 5 of 33   File: USPT   Jan 6, 2004

US-PAT-NO: 6675387
DOCUMENT-IDENTIFIER: US 6675387 B1

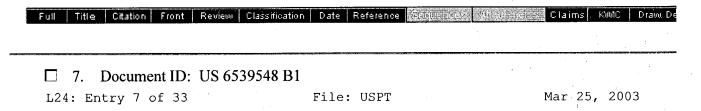TITLE: System and methods for preparing multimedia data using digital video data compression

`Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De`

☐ 6. Document ID: US 6557173 B1

L24: Entry 6 of 33   File: USPT   Apr 29, 2003

US-PAT-NO: 6557173
DOCUMENT-IDENTIFIER: US 6557173 B1

TITLE: Portable electronic book viewer

`Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De`

☐ 7. Document ID: US 6539548 B1

L24: Entry 7 of 33   File: USPT   Mar 25, 2003

US-PAT-NO: 6539548
DOCUMENT-IDENTIFIER: US 6539548 B1

TITLE: Operations center for a television program packaging and delivery system

`Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De`

☐ 8. Document ID: US 6515680 B1

L24: Entry 8 of 33   File: USPT   Feb 4, 2003

US-PAT-NO: 6515680
DOCUMENT-IDENTIFIER: US 6515680 B1

TITLE: Set top terminal for television delivery system

`Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De`

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h   e b   b g e e f   e c e   ef   b   e

☐ 9. Document ID: US 6463585 B1

L24: Entry 9 of 33   File: USPT   Oct 8, 2002

US-PAT-NO: 6463585
DOCUMENT-IDENTIFIER: US 6463585 B1

TITLE: Targeted advertisement using television delivery systems

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 10. Document ID: US 6408437 B1

L24: Entry 10 of 33   File: USPT   Jun 18, 2002

US-PAT-NO: 6408437
DOCUMENT-IDENTIFIER: US 6408437 B1

TITLE: Reprogrammable terminal for suggesting programs offered on a television
program delivery system

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 11. Document ID: US 6362856 B1

L24: Entry 11 of 33   File: USPT   Mar 26, 2002

US-PAT-NO: 6362856
DOCUMENT-IDENTIFIER: US 6362856 B1

TITLE: Play to air control workstation system in a distributed object television
broadcast studio

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 12. Document ID: US 6340997 B1

L24: Entry 12 of 33   File: USPT   Jan 22, 2002

US-PAT-NO: 6340997
DOCUMENT-IDENTIFIER: US 6340997 B1

TITLE: Worldwide television tuning system with object-based tuning control modules

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 13. Document ID: US 6292187 B1

L24: Entry 13 of 33   File: USPT   Sep 18, 2001

h   e b   b g e e e f   e c e   e f   b   e

US-PAT-NO: 6292187
DOCUMENT-IDENTIFIER: US 6292187 B1

TITLE: Method and system for modifying the visual presentation and response to user
action of a broadcast application's user interface

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐   14.   Document ID: US 6243865 B1
L24: Entry 14 of 33   File: USPT   Jun 5, 2001

US-PAT-NO: 6243865
DOCUMENT-IDENTIFIER: US 6243865 B1

TITLE: Method of relaying digital video & audio data via a communication media

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐   15.   Document ID: US 6181335 B1
L24: Entry 15 of 33   File: USPT   Jan 30, 2001

US-PAT-NO: 6181335
DOCUMENT-IDENTIFIER: US 6181335 B1
** See image for Certificate of Correction **

TITLE: Card for a set top terminal

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐   16.   Document ID: US 6160989 A
L24: Entry 16 of 33   File: USPT   Dec 12, 2000

US-PAT-NO: 6160989
DOCUMENT-IDENTIFIER: US 6160989 A
** See image for Certificate of Correction **

TITLE: Network controller for cable television delivery systems

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐   17.   Document ID: US 6088722 A
L24: Entry 17 of 33   File: USPT   Jul 11, 2000

US-PAT-NO: 6088722
DOCUMENT-IDENTIFIER: US 6088722 A
** See image for Certificate of Correction **

h   e   b   b g e e f   e c e   e f   b   e

TITLE: System and method for scheduling broadcast of and access to video programs
and other data using customer profiles

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Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De
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☐ 18.   Document ID: US 6052554 A

L24: Entry 18 of 33   File: USPT   Apr 18, 2000

US-PAT-NO: 6052554
DOCUMENT-IDENTIFIER: US 6052554 A

TITLE: Television program delivery system

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Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De
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☐ 19.   Document ID: US 6020883 A

L24: Entry 19 of 33   File: USPT   Feb 1, 2000

US-PAT-NO: 6020883
DOCUMENT-IDENTIFIER: US 6020883 A
** See image for **Certificate of Correction** **

TITLE: System and method for scheduling broadcast of and access to video programs
and other data using customer profiles

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Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De
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☐ 20.   Document ID: US 5990927 A

L24: Entry 20 of 33   File: USPT   Nov 23, 1999

US-PAT-NO: 5990927
DOCUMENT-IDENTIFIER: US 5990927 A
** See image for **Certificate of Correction** **

TITLE: Advanced set top terminal for cable television delivery systems

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Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De
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☐ 21.   Document ID: US 5798785 A

L24: Entry 21 of 33   File: USPT   Aug 25, 1998

US-PAT-NO: 5798785
DOCUMENT-IDENTIFIER: US 5798785 A

TITLE: Terminal for suggesting programs offered on a television program delivery
system

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`Full | Title | Citation | Front | Review | Classification | Date | Reference | ... | ... | Claims | KWIC | Draw De`

☐ 22. Document ID: US 5758257 A

L24: Entry 22 of 33   File: USPT   May 26, 1998

US-PAT-NO: 5758257
DOCUMENT-IDENTIFIER: US 5758257 A

TITLE: System and method for scheduling broadcast of and access to video programs
and other data using customer profiles

`Full | Title | Citation | Front | Review | Classification | Date | Reference | ... | ... | Claims | KWIC | Draw De`

☐ 23. Document ID: US 5734853 A

L24: Entry 23 of 33   File: USPT   Mar 31, 1998

US-PAT-NO: 5734853
DOCUMENT-IDENTIFIER: US 5734853 A
** See image for Certificate of Correction **

TITLE: Set top terminal for cable television delivery systems

`Full | Title | Citation | Front | Review | Classification | Date | Reference | ... | ... | Claims | KWIC | Draw De`

☐ 24. Document ID: US 5721829 A

L24: Entry 24 of 33   File: USPT   Feb 24, 1998

US-PAT-NO: 5721829
DOCUMENT-IDENTIFIER: US 5721829 A

TITLE: System for automatic pause/resume of content delivered on a channel in
response to switching to and from that channel and resuming so that a portion of
the content is repeated

`Full | Title | Citation | Front | Review | Classification | Date | Reference | ... | ... | Claims | KWIC | Draw De`

☐ 25. Document ID: US 5659350 A

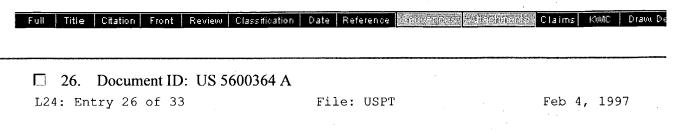L24: Entry 25 of 33   File: USPT   Aug 19, 1997

US-PAT-NO: 5659350
DOCUMENT-IDENTIFIER: US 5659350 A
** See image for Certificate of Correction **

TITLE: Operations center for a television program packaging and delivery system

h   e b   b g e e f   e c e   e f   b   e

`Full | Title | Citation | Front | Review | Classification | Date | Reference |          |          | Claims | KWIC | Draw De`

☐ 26.   Document ID: US 5600364 A

L24: Entry 26 of 33   File: USPT   Feb 4, 1997

US-PAT-NO: 5600364
DOCUMENT-IDENTIFIER: US 5600364 A

TITLE: Network controller for cable television delivery systems

`Full | Title | Citation | Front | Review | Classification | Date | Reference |          |          | Claims | KWIC | Draw De`

☐ 27.   Document ID: US 5559549 A

L24: Entry 27 of 33   File: USPT   Sep 24, 1996

US-PAT-NO: 5559549
DOCUMENT-IDENTIFIER: US 5559549 A

TITLE: Television program delivery system

`Full | Title | Citation | Front | Review | Classification | Date | Reference |          |          | Claims | KWIC | Draw De`

☐ 28.   Document ID: US 5557724 A

L24: Entry 28 of 33   File: USPT   Sep 17, 1996

US-PAT-NO: 5557724
DOCUMENT-IDENTIFIER: US 5557724 A
** See image for **Certificate of Correction** **

TITLE: User interface, method, and apparatus selecting and playing channels having
video, audio, and/or text streams

`Full | Title | Citation | Front | Review | Classification | Date | Reference |          |          | Claims | KWIC | Draw De`

☐ 29.   Document ID: US RE34340 E

L24: Entry 29 of 33   File: USPT   Aug 10, 1993

US-PAT-NO: RE34340
DOCUMENT-IDENTIFIER: US RE34340 E

TITLE: Closed circuit television system having seamless interactive television
programming and expandable user participation

`Full | Title | Citation | Front | Review | Classification | Date | Reference |          |          | Claims | KWIC | Draw De`

h   e b   b g e e f   e c e   e f   b   e

☐ 30.   Document ID: US 4918516 A
L24: Entry 30 of 33   File: USPT   Apr 17, 1990

US-PAT-NO: 4918516
DOCUMENT-IDENTIFIER: US 4918516 A

TITLE: Closed circuit television system having seamless interactive television
programming and expandable user participation

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 31.   Document ID: US 4602279 A
L24: Entry 31 of 33   File: USPT   Jul 22, 1986

US-PAT-NO: 4602279
DOCUMENT-IDENTIFIER: US 4602279 A

TITLE: Method for providing targeted profile interactive CATV displays

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 32.   Document ID: US 4573072 A
L24: Entry 32 of 33   File: USPT   Feb 25, 1986

US-PAT-NO: 4573072
DOCUMENT-IDENTIFIER: US 4573072 A

TITLE: Method for expanding interactive CATV displayable choices for a given
channel capacity

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

☐ 33.   Document ID: US 3882269 A
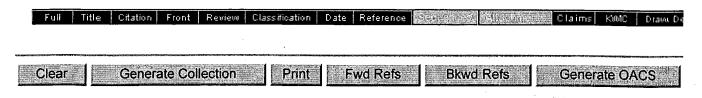L24: Entry 33 of 33   File: USPT   May 6, 1975

US-PAT-NO: 3882269
DOCUMENT-IDENTIFIER: US 3882269 A

TITLE: Apparatus, system and method of storing a static image displayed on a
television tube

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw De |

| Clear | Generate Collection | Print | Fwd Refs | Bkwd Refs | Generate OACS |

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